

"Designer Configurable Multi-Processor System" by Levia et al.  
Filed: Herewith/Serial No.: Not yet assigned  
Joseph A. Capraro, Jr. (617) 248-7369  
Docket No.: IMP-002 Sheet 1 of 8  
Express Mail Label No. EL749104265US

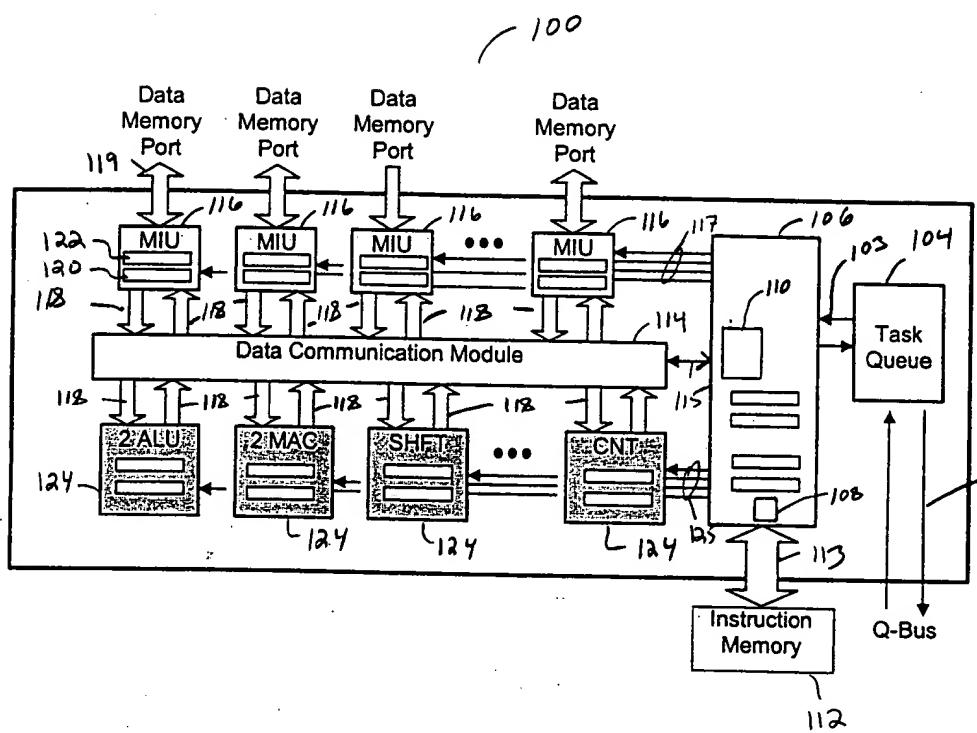


FIG. 1

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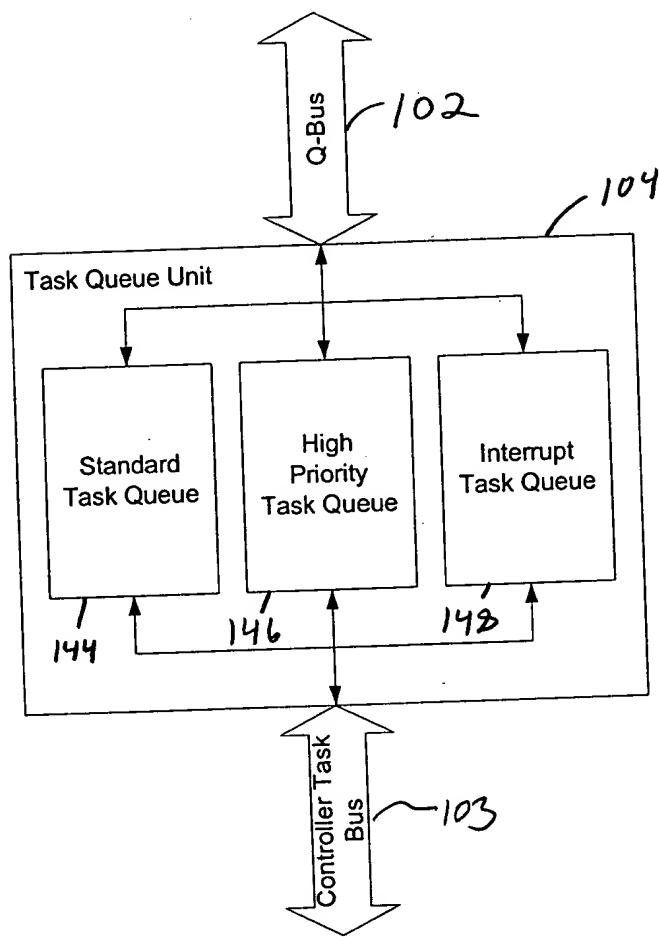
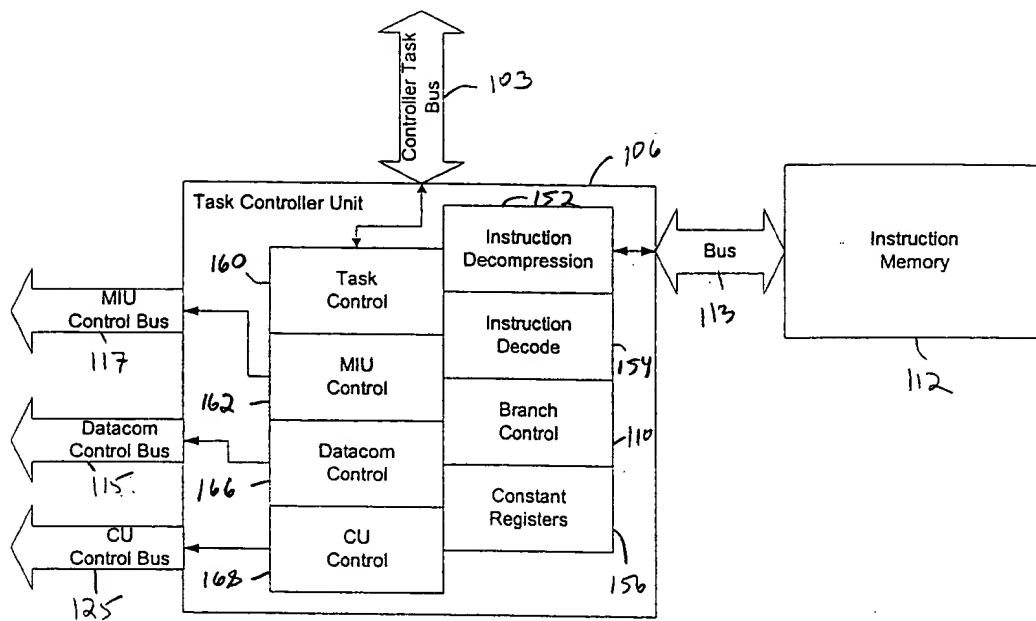


FIG. 2

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F16. 3

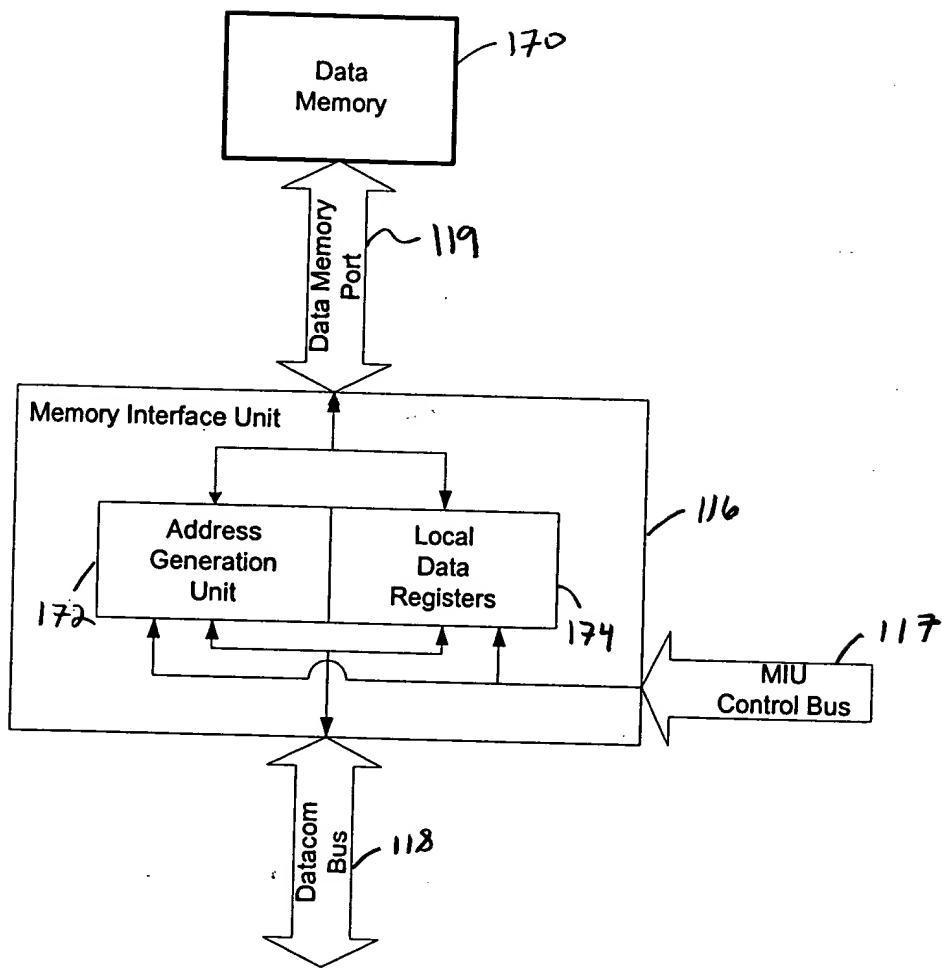


FIG. 4

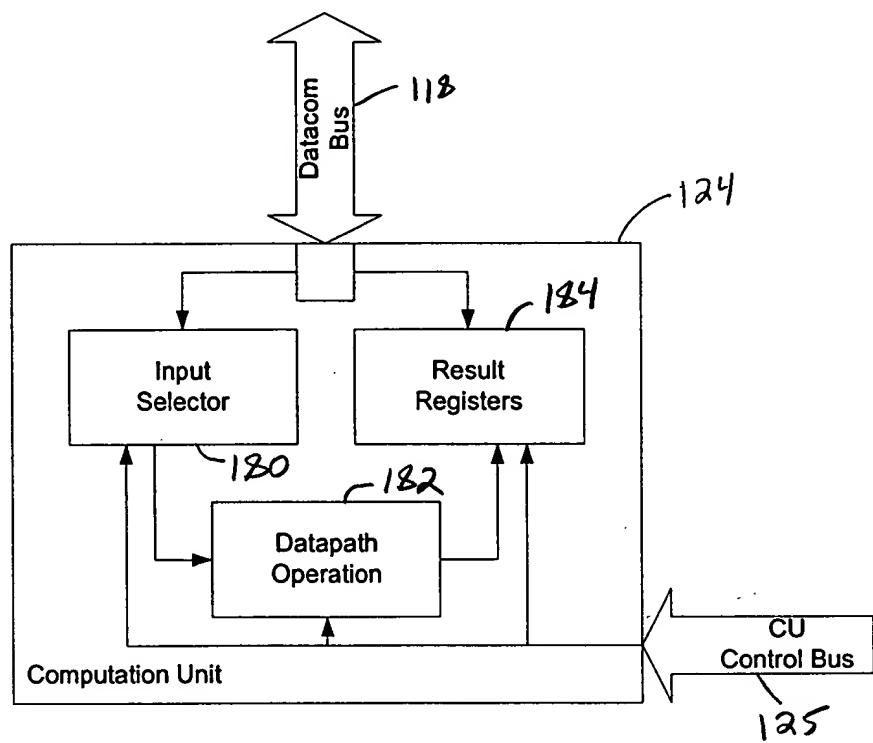
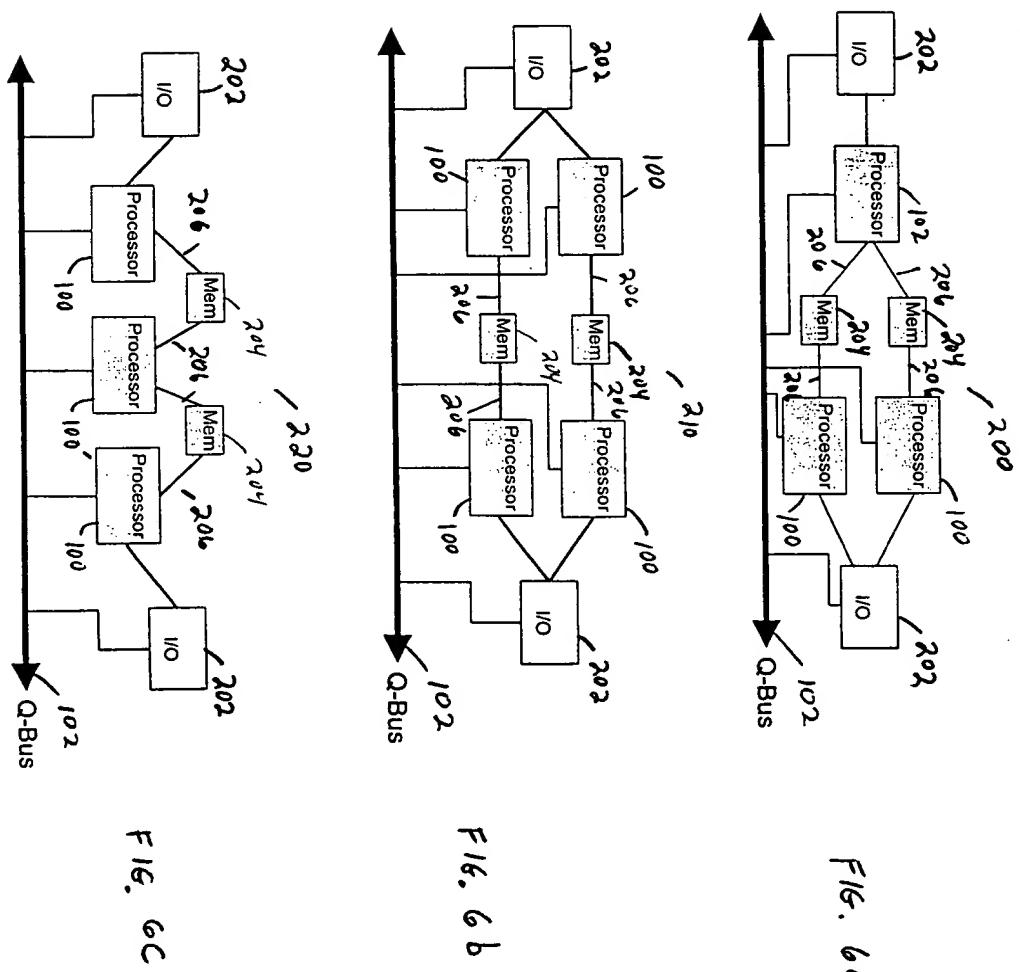
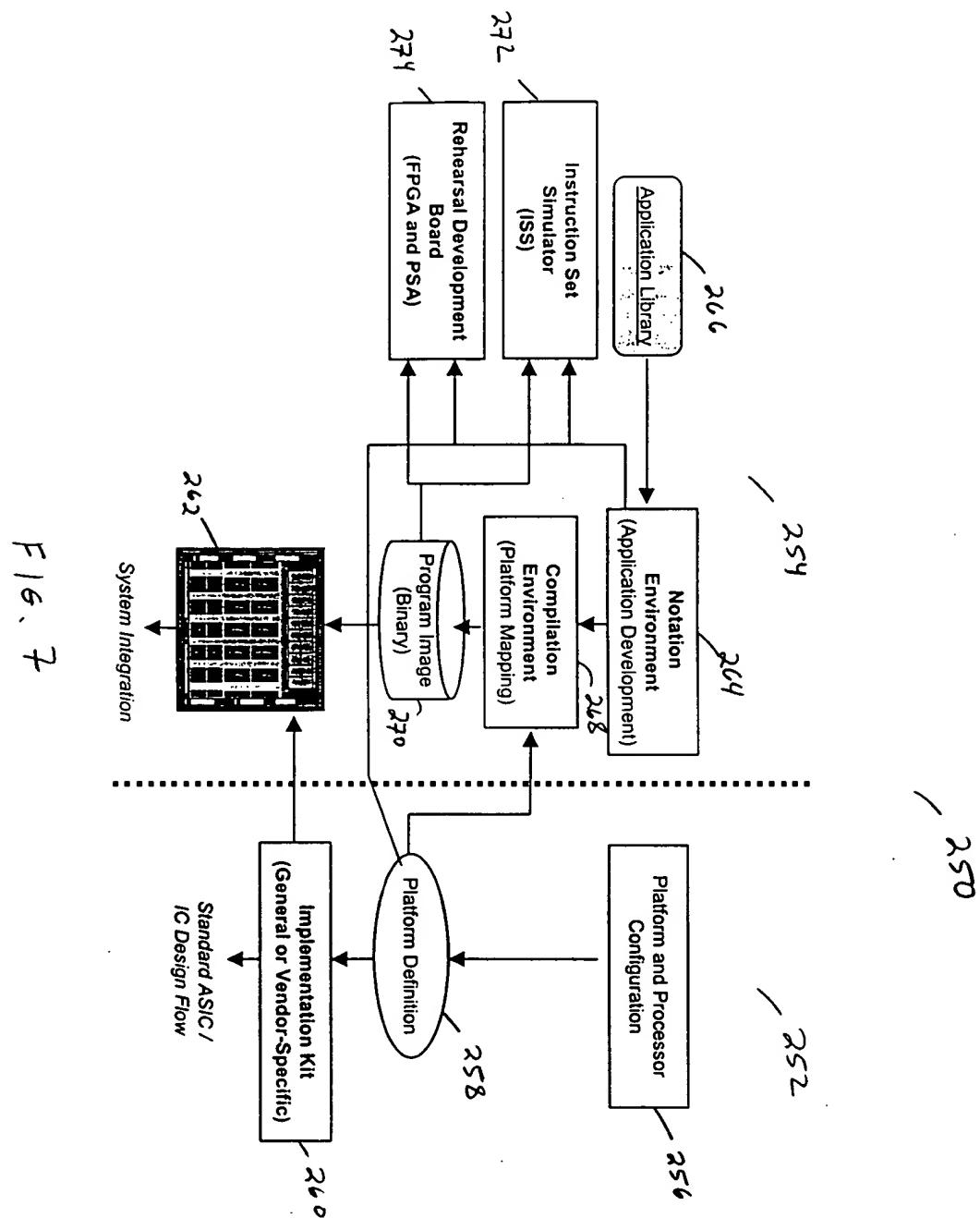


FIG. 5





F16. 7

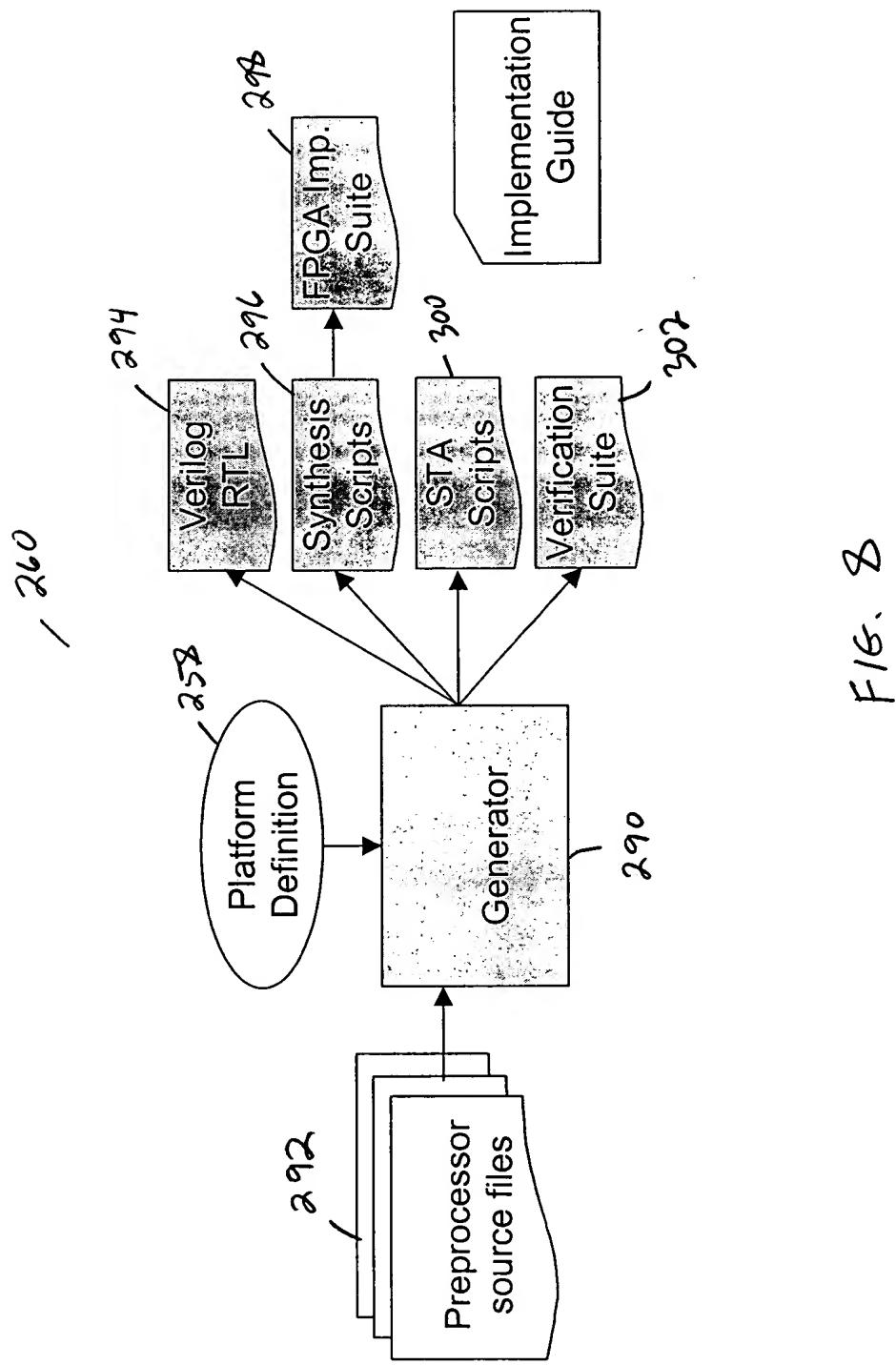


FIG. 8